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"If the Board affirms a rejection against independent claim 1, reverses all rejections against dependent claim 2 and claim 3 is allowed [applicant has no other independent claims and thus there is no counterpart to claim 3], after expiration of the period for further appeal, the examiner should either:

"(A) Convert dependent claim 2 into independent form; by examiner's amendment, cancel claim 1 in which the rejection was affirmed, and issue the application with claims 2 and 3; or

"(B) Set a 1-month time limit in which appellant may rewrite dependent claim 2 in independent form."

The examiner has informed me that I should have been guided by Subsection I of Section 1214.06 and upon a more careful reading, I agree. However, at this point in a long and arduous prosecution of this application, could not the examiner accept the attached amended claims and issue the application? This approach would benefit my client in avoiding the expense of reviving the application from abandonment and the patent office would gain by not having to go through the extra steps associated with the revival of this application.

In any case, thank you for giving me this chance to respond to your telephone call.

Respectfully submitted,

Robert E. Malm Reg. No. 34,662

oht S. Neel

16624 Pequeno Place Pacific Palisades, CA 90272 Tel. No: (310) 573-1781

Attachment: Amended Claims

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AMENDED CLAIMS

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1-3 (cancelled)

4. (currently amended) A mobile pan and tilt camera and display-control apparatus

comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle

for capturing mobile images wherein said mount assembly incorporates a quick disconnect

mechanism and a double locking mechanism where one mechanism is a security fastener;

a display-control box having an image display screen and control buttons for

controlling said camera and its movement, said display-control box being attached to an adjustable

mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images.

5-7 (cancelled)

8. (currently amended) A mobile pan and tilt camera and display-control apparatus

comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle

for capturing mobile images, said mount assembly comprising a ball-plunger for self-locking said

mount assembly;

a display-control box having an image display screen and control buttons for

controlling said camera and its movement, said display-control box being attached to an adjustable

mount in said vehicle within an operator's view and reach;

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an image capture box for receiving said captured mobile images.

9. (currently amended) A mobile pan and tilt camera and display-control apparatus

comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle

for capturing mobile images comprising a security fastener as a secondary and operator activated

mechanical locking mechanism for said mount assembly;

a display-control box having an image display screen and control buttons for

controlling said camera and its movement, said display-control box being attached to an adjustable

mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images.

10. (currently amended) A mobile pan and tilt camera and display-control apparatus

comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle

for capturing mobile images wherein full rotation is achieved by mounting said camera to a tilting

mechanism mounted on a panning mechanism, said mobile pan and tilt camera and display-control

apparatus further comprising a singular support for both said panning mechanism and said tilting

mechanism and separate drive gears and slip clutches for both said panning mechanism and said

tilting mechanism;

a display-control box having an image display screen and control buttons for

controlling said camera and its movement, said display-control box being attached to an adjustable

mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images.

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11. (previously presented) A mobile pan and tilt camera and display-control apparatus as

claimed in claim 10 wherein each slip clutch comprises:

a rotationally free gear;

a support housing for gear;

a friction pad co-aligned to said gear between said gear and said support housing;

a wave washer to apply a pressure against said rotationally free gear and said support

housing of sufficient force to enable a motor to drive said gear and said support housing to a point

where said support housing stops rotating and said rotationally free gear breaks friction of said

friction pad while said motor continues to drive without overheating.

12-14 (cancelled)

15. (currently amended) A mobile pan and tilt camera and display-control apparatus

comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle

for capturing mobile images;

a display-control box having an image display screen and control buttons for

controlling said camera and its movement, said display-control box being attached to an adjustable

mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images;

a bimetal heat sink for camera power supply temperature control.

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16. (currently amended) A mobile pan and tilt camera and display-control apparatus comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle for capturing mobile images;

a display-control box having an image display screen and control buttons for controlling said camera and its movement, said display-control box being attached to an adjustable mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images;

a camera enclosure with bezel opening that is threaded to accept optical filters and is sealed with an o-ring for moisture blocking, said camera enclosure being adapted to act as an additional heat sink.

- 17. (currently amended) A mobile pan and tilt camera and display-control apparatus comprising:
- a fully rotatable camera attached to a mount assembly that is mounted to a vehicle for capturing mobile images;
- a display-control box having an image display screen and control buttons for controlling said camera and its movement, said display-control box being attached to an adjustable mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images;

a camera enclosure with bezel opening that is threaded to accept optical filters and is sealed with an o-ring for moisture blocking, said camera enclosure incorporating a one-way moisture passage plug with flexible and sealed passage for wires..

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18-21 (cancelled)

22. (currently amended) A mobile pan and tilt camera and display-control apparatus

comprising:

a fully rotatable camera attached to a mount assembly that is mounted to a vehicle

for capturing mobile images wherein full rotation is achieved by mounting said camera to a tilting

mechanism mounted on a panning mechanism, said mount assembly including an adapter plate to

mate to a light bar used on emergency and patrol guard vehicles;

a display-control box having an image display screen and control buttons for

controlling said camera and its movement, said display-control box being attached to an adjustable

mount in said vehicle within an operator's view and reach;

an image capture box for receiving said captured mobile images.

23-25 (cancelled)